

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA Division Director

May 14, 2015

Carl Winters, Mine Manager Canyon Fuel Company, LLC HC 35 Box 380 Helper, Utah 84526

Subject: Final Approval of Legal Description Update, Skyline Mine, Canyon Fuel Company,

LLC, C/007/0005, Task ID #4862

Dear Mr. Winters:

The Division has been working with your staff to ensure that the legal description of the authorized mining area matches that depicted on Drawing 1.6-3. The above-referenced amendment was conditionally approved on May 6, 2015 upon receipt of clean copies. We received the requested clean copies on May 13, 2015. Enclosed is a stamped incorporated copy for insertion into your copy of the Mining and Reclamation Plan.

Enclosed are two (2) copies of the revised permit for the Skyline Mine. Please read the permit, and then have both copies signed by the appropriate representative and return one copy to the Division.

Please note that the Exhibit A "Bonded Area Legal Description" will be required to be changed in the Reclamation Agreement at the earliest opportunity. If you have any questions, please call Suzanne Steab, Bond Coordinator at (801) 538-5265.

Thank you for your help during this process. If you have any questions, please feel free to call me at (801) 538-5325.

Sincerely,

Daron R. Haddock Coal Program Manager

DRH/sqs
Enclosure
O:\007005.SKY\WG4862 LEGAL DESCRIPTION\Final Approval.doc



Haddock



44862 Skyline Mine

Environmental Engineer HC35, Box 380 Helper, Utah 84526 (435) 448-2519 Fax (435) 448-2632

May 6, 2015

Mr. Daron R. Haddock Coal Program Manager Division of Oil, Gas, and Mining 1594 West North Temple Salt Lake City, Utah 84114-5801

RE:

Permit Area Description modification, Clean Copies, Canyon Fuel Company, LLC, Skyline

Mine, C/007/005, Task ID# 4862

Dear Daron:

Attached to this letter are completed C1 and C2 forms, are two (2) sets of clean copies of modifications in Chapter 1 of the Skyline M&RP to the legal descriptions of the Permit Area and Adjacent Area of the mine.

If you have any questions regarding this information, please give me a call at (435) 448-2636.

Sincerely

Gregg A. Galécki

Canyon Fuel Company, LLC.

Environmental Engineer - Skyline Mines

RECEIVED

MAY 1 3 2015

DIV. OF OIL, GAS & MINING

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change New Permit Renewal Exploration Bond Release Transfer						
Permittee: Canyon Fuel Company, LLC						
Mine: Skyline Mine Permit Number: C/007/005						
Title: Permit Area Legal Description	 -					
Description, Include reason for application and timing required to implement:						
Clean Copies – Task# 4862 Modification to Permit Area Legal	description based	d on DOGM GIS review				
Instructions: If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.						
Yes ⋈ No Yes ⋈ No Yes ⋈ No Solution 1. Change in the size of the Permit Area? Acres: Yes ⋈ No Yes ⋈ No Does the application include operations outside a prevous formula of the provided in the size of the Permit Area? Acres: I have well as a result of a Division Or a prevous formula of the	rder? DO# iously identified Cum basins other than as c n or increase of insur ublication? atrol, right-of-entry, or cemetery or 300 feet NOV # r regulations or polici	nulative Hydrologic Impact Area? urrently approved? ance or reclamation bond? or compliance information? t of an occupied dwelling?				
Yes No						
Information has been submitted electronically. (These numbers include a copy for the Price Field Office) I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information						
and belief in all respects with the laws of Utah in reference to commitments, undertakings, and Carl W. Winters	obligations, herein. Name, General Manager,	Muto				
Subscribed and sworn to before me this day of MAY, 20/5 Notary Public My commission Expires: Attest: State of County of CARBON Subscribed and sworn to before me this day of MAY, 20/5 Attention of MAY, 20/5 Attention of MAY, 20/5 State of M		KATHLEEN ATWOOD NOTARY PUBLIC-STATE OF UTAH COMMISSIONS 650015 COMM. EXP. 12-02-2015				
For Office Use Only:	Assigned Tracking	Received by Oil, Gas & Mining				
-	Number:	,, 				
		RECEIVED				
8		MAY 1 3 2015				
		DIV. OF OIL, GAS & MINING				

APPLICATION FOR COAL PERMIT PROCESSING Detailed Schedule Of Changes to the Mining And Reclamation Plan

Permittee: Canyon Fuel Company, LLC							
Mine:	Skyline Mine	;	Permit Permit	Number:	C/007/005		
Title:	Clean Copies	- Task ID # 4	862Permit Area Legal Description modification				
Provide a detailed listing of all changes to the Mining and Reclamation Plan, which is required as a result of this proposed permit application. Individually list all maps and drawings that are added, replaced, or removed from the plan. Include changes to the table of contents, section of the plan, or other information as needed to specifically locate, identify and revise the existing Mining and Reclamation Plan. Include page, section and drawing number as part of the description.							
			DESCRIPTION OF MAP, TEXT, OR MATERIA	L TO BE C	HANGED		
Add Add	Replace	Remove	Chapter 1, page 1-38 and 1-39				
Add Add	Replace	Remove					
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Any other specific or special instruction required for insertion of this proposal into the Mining and Reclamation Plan.					y Oil, Gas & Mining		
Two (2) clean copies submitted for final approval.			RECEIVED				
					AY 1 3 2015		
				וס.עומ	OIL, GAS & MINING		

Legal Description of Permit Area

Township 12 South, Range 7 East, SLBM

Section 32: Portion SE1/4SE1/4

Township 13 South, Range 6 East, SLBM

Section 1: Portions of S1/2NW1/4, S1/2NE1/4
Section 13: Portions of SW1/4, S1/2SE1/4
Section 23: Portions of E1/2NE1/4

Section 25: Portions of E1/2NE1/4
Section 25: Portions of S1/2S1/2
Section 35: Portions of NE1/4, S1/2
Section 36: Portions of N1/2NW1/4

Township 13 South, Range 7 East, SLBM

Section 4: Portions of S1/2NW1/4, NW1/4SW1/4

Section 5: Portions of E1/2NE1/4
Section 6: Portions of S1/2N1/2
Section 17: Portions of S1/2S1/2
Section 18: Portions of S1/2S1/2

Section 19: Portions of N1/2N1/2

Township 14 South, Range 6 East, SLBM

Section 2: Portions of W1/2NW1/4 Section 3: Portions of SE1/4NE1/4

See Plate 1.6-3 for graphic illustration of Permit Area

Revised 3-23-15 1-38

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MAY 1 4 2015

Legal Description of Areas Authorized for Coal Mining and Reclamation Activities Adjacent Area

Township 12 South, Range 6 East, SLBM

SE¼NE ¼, S½SE¼, lots 3 and 4, SW¼NE¼, W½SE¼, SW¼ S ½SE¼, SE¼SW¼, lots 1-4, N½S½, SW¼SW¼ Portions of the S½N½, S½, NE¼NE¼ Section 25:

Section 26:

Section 34: Section 35:

W½ , N½NE¼,SW¼NE¼, NW¼SE ¼, N½NE¼ Section 36:

Township 12 South, Range 7 East, SLBM Section 32: Portions of SE¼SE¼

Township 13 South, Range 6 East, SLBM

Section 1: W½, portions of S½NE¼,

Section 2: All Section 3: Section 10: All

ΑÏ Section 11: ΑII

W1/2SW1/4, W1/2NW1/4, NE1/4NW1/4 Section 12:

W 1/2, portions S1/2SE1/4 Section 13:

Section 14: ΑII

Section 15: E1/2NE1/4

All W½, NE¼, W½SE ¼ NW ¼, portions of NE¼ NW ¼ Section 22 Section 23: Section 24:

Section 25: Section 26: Portions of SE1/4SW1/4 W1/2, W1/2E1/2

ΑÏΪ Section 27: ΑÏ

Section 34: Section 35: ΑII

Section 36: Portions of N½NW¼

Township 13 South, Range 7 East, SLBM

Section 4: Portions of W1/2 Section 5: Portions of NE1/4

Section 6: Portions of S½N½ Section 17: Portions of S1/2S1/2

Portions of S1/2S1/2 Section 18: Section 19: Portions of N½NW

Township 14 South, Range 6 East, SLBM

Section 2: W½NW¼ Section 3: E½NE¼

Total acres approved for Underground Coal Mining and Reclamation activities: 10,733.38

The acreage of 10,733.38 acres is an AutoCad ® generated number from drawing number 1.6-3. The acreage includes active leases and areas within the permit boundary. The acreage does not include the 1/2mile buffer identified around the Waste Rock disposal site.

Revised 3-23-15 1-39

INCORPORATED

MAY 1 4 2015

PERMIT C/007/0005

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1594 West North Temple Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340

This permit, C/007/0005, is issued for the state of Utah by the Utah Division of Oil, Gas and Mining (DOGM) to:

Canyon Fuel Company, LLC 225 North 5th Street, Suite 900 Grand Junction, Colorado 81501

for the Skyline Mine. Canyon Fuel Company, LLC is the lessee of federal, state and fee-owned property. A performance bond is filed with the DOGM in the amount of \$5,799,000, payable to the state of Utah, Division of Oil, Gas and Mining and the Office of Surface Mining Reclamation and Enforcement (OSMRE). DOGM must receive a copy of this permit signed and dated by the permittee.

- **Sec. 1 STATUTES AND REGULATIONS** This permit is issued pursuant to the Utah Coal Mining and Reclamation Act of 1979, Utah Code Annotated (UCA) 40-10-1 et seq, hereafter referred to as the Act.
- **Sec. 2 PERMIT AREA** The permittee is authorized to conduct surface disturbing activities only as described in the approved Mining and Reclamation Plan and within areas covered by the Performance Bond which are within the described permit area at the Skyline Mine situated in the state of Utah, Carbon County, and located as follows:

Township 12 South, Range 7 East, SLBM

Section 32: Portion SE1/4SE1/4

Township 13 South, Range 6 East, SLBM

Section 1: Portions of S1/2NW1/4, S1/2NE1/4,

Section 13: Portions of SW1/4, S1/2SE1/4

Section 23: Portions of E1/2NE1/4.

Section 24: Portions of W1/2, NE1/4,

Section 25: Portions of S1/2S1/2,

Section 35: Portions of NE1/4, S1/2,

Section 36: Portions of N1/2NW1/4

Township 13 South, Range 7 East, SLBM

Section 4: Portions of S1/2NW1/4, NW1/4SW1/4,

Section 5: Portions of E1/2NE1/4,

Section 6: Portions of S1/2N1/2,

Section 17: Portions of S1/2S1/2,

Section 18: Portions of S1/2S1/2,

Section 19: Portions of N1/2N1/2

Township 14 South, Range 6 East, SLBM

Section 2: Portions of W1/2NW1/4,

Section 3: Portions of SE1/4NE1/4

This legal description is for the permit area of the Skyline Mine included in the mining and reclamation plan on file at the Division as shown on Drawing 1.6-3 Skyline Mines Permit Area.

Sec. 3 AUTHORIZED MINING AREA - The permittee is authorized to conduct underground coal mining and reclamation activities only as described in the approved Mining and Reclamation Plan and on lands where the "Right-of-Entry" has been acquired. This area includes the area above underground works and areas subject to subsidence and is described as follows:

Township 12 South, Range 6 East, SLBM

Section 25: SE1/4NE1/4, S1/2SE1/4, lots 3 and 4, SW1/4NE1/4,

W1/2SE1/4, SW1/4

Section 26: S1/2SE1/4, SE1/4SW1/4, lots 1-4, N1/2S1/2, SW1/4SW1/4

Section 34: Portions of S1/2N1/2, S1/2, NE1/4NE1/4

Section 35: All

Section 36: W1/2, N1/2NE1/4, SW1/4NE1/4, NW1/4SE1/4, N1/2NE1/4

Township 12 South, Range 7 East, SLBM

Section 32: Portions of SE1/4SE1/4,

Township 13 South, Range 6 East, SLBM

Section 1: W1/2, portions of S1/2NE1/4

Section 2: All,

Section 3: All.

Section 10: All,

Section 11: All,

Section 12: W1/2SW1/4, W1/2NW1/4, NE1/4NW1/4,

Section 13: W1/2, portions of S1/2SE1/4,

Section 14: All,

Section 15: E1/2NE1/4

Section 22: All,

Section 23: W1/2, NE1/4, W1/2SE1/4,

Section 24: NW1/4, Portions of NE1/4,

Section 25: Portions of SE1/4SW1/4,

Section 26: W1/2, W1/2E1/2,

Section 27: All,

Section 34: All,

Section 35: All

Section 36: Portions of N1/2NW1/4

Township 13 South, Range 7 East, SLBM

Section 4: Portions of W1/2,

Section 5: Portions of NE1/4,

Section 6: Portions of \$1/2N1/2

Section 17: Portions of S1/2S1/2

Section 18: Portions of S1/2S1/2

Section 19: Portions of N1/2NW

Township 14 South, Range 6 East, SLBM

Section 2: W1/2NW1/4 Section 3: E1/2NE1/4

This legal description is for the authorized mining area of the Skyline Mine. The permittee is authorized to conduct coal mining and reclamation operations connected with mining on the foregoing described property subject to the conditions of the leases, the approved mining plan, including all conditions and all other applicable conditions, laws and regulations.

- **Sec. 4 COMPLIANCE** The permittee will comply with the terms and conditions of the permit, all applicable performance standards and requirements of the State Program.
- **Sec. 5 PERMIT TERM** This permit expires on April 30, 2017.
- **Sec. 6 ASSIGNMENT OF PERMIT RIGHTS** The permit rights may not be transferred, assigned or sold without the approval of the Director, DOGM. Transfer, assignment or sale of permit rights must be done in accordance with applicable regulations, including but not limited to 30 CFR 740.13(e) and R645-303.
- **Sec. 7 RIGHT OF ENTRY** The permittee shall allow the authorized representative of the DOGM, including but not limited to inspectors, and representatives of OSMRE, without advance notice or a search warrant, upon presentation of appropriate credentials, and without delay to:
 - A. have the rights of entry provided for in 30 CFR 840.12, R645-400-110, 30 CFR 842.13 and R645-400-220; and,

- B. be accompanied by private persons for the purpose of conducting an inspection in accordance with R645-400-100 and 30 CFR 842, when the inspection is in response to an alleged violation reported by the private person.
- **Sec. 8 SCOPE OF OPERATIONS** The permittee shall conduct surface disturbing activities only on those lands specifically designated as within the permit area (in section 2 above) on the maps submitted in the mining and reclamation plan and permit application and approved for the term of the permit and which are subject to the performance bond. All coal mining and reclamation operations are to be conducted within the bounds of the authorized mining area.
- **Sec. 9 ENVIRONMENTAL IMPACTS** The permittee shall minimize any adverse impact to the environment or public health and safety through but not limited to:
 - A. accelerated monitoring to determine the nature and extent of noncompliance and the results of the noncompliance;
 - B. immediate implementation of measures necessary to comply; and
 - C. warning, as soon as possible after learning of such noncompliance, any person whose health and safety is in imminent danger due to the noncompliance.
- **Sec. 10 DISPOSAL OF POLLUTANTS** The permittee shall dispose of solids, sludge, filter backwash or pollutants in the course of treatment or control of waters or emissions to the air in the manner required by the approved Utah State Program and the Federal Lands Program which prevents violation of any applicable state or federal law.
- **Sec. 11 CONDUCT OF OPERATIONS** The permittee shall conduct its operations:
 - A. in accordance with the terms of the permit to prevent significant, imminent environmental harm to the health and safety of the public; and
 - B. utilizing methods specified as conditions of the permit by DOGM in approving alternative methods of compliance with the performance standards of the Act, the approved Utah State Program and the Federal Lands Program.
- **Sec. 12 EXISTING STRUCTURES** As applicable, the permittee will comply with R645-301 and R645-302 for compliance, modification, or abandonment of existing structures.
- **Sec. 13 RECLAMATION FEE PAYMENT** The permittee shall pay all reclamation fees required by 30 CFR part 870 for coal produced under the permit, for sale, transfer or use.

- **Sec. 14 AUTHORIZED AGENT** The permittee shall provide the names, addresses and telephone numbers of persons responsible for operations under the permit to whom notices and orders are to be delivered.
- **Sec. 15 COMPLIANCE WITH OTHER LAWS** The permittee shall comply with the provisions of the Water Pollution Control Act (33 USC 1151 et seq.) and the Clean Air Act (42 USC 7401 et seq.), UCA 26-11-1 et seq., and UCA 26-13-1 et seq.
- **Sec. 16 PERMIT RENEWAL** Upon expiration, this permit may be renewed for areas within the boundaries of the existing permit in accordance with the Act, the approved Utah State Program and the Federal Lands Program.
- Sec. 17 CULTURAL RESOURCES If during the course of mining operations, previously unidentified cultural resources are discovered, the permittee shall ensure that the site(s) is not disturbed and shall notify DOGM. DOGM, after coordination with OSMRE, shall inform the permittee of necessary actions required. The permittee shall implement the mitigation measures required by DOGM within the time frame specified by DOGM.
- Sec. 18 APPEALS The permittee shall have the right to appeal as provided for under R645-300.
- **Sec. 19 SPECIAL CONDITIONS** There are special conditions associated with this permitting action attached as Attachment A.

Page 6 C/007/0005 Federal Permit October 22, 2013

The above conditions (Secs. 1-19) are also imposed upon the permittee's agents and employees. The failure or refusal of any of these persons to comply with these conditions shall be deemed a failure of the permittee to comply with the terms of this permit and the lease. The permittee shall require his agents, contractors and subcontractors involved in activities concerning this permit to include these conditions in the contracts between and among them. These conditions may be revised or amended, in writing, by the mutual consent of DOGM and the permittee at any time to adjust to changed conditions or to correct an oversight. DOGM may amend these conditions at any time without the consent of the permittee in order to make them consistent with any new federal or state statutes and any new regulations.

THE STATE OF HTAL

	By:
I certify that I have read, und special conditions attached.	lerstand and accept the requirements of this permit and any
	Authorized Representative of the Permittee
	Date:

ATTACHMENT A Special Conditions C/007/0005 October 22, 2013

- Canyon Fuel Company, LLC must submit water quality data for the Skyline Mine in an electronic format through the Electronic Data Input web site, http://linux1.ogm.utah.gov/cgi-bin/appx-ogm.cgi
- 2) Canyon Fuel Company, LLC must submit cumulative monthly flow data for discharges into Electric Lake and Eccles Creek. This monthly data must be submitted in the first week of the following month.
- 3) Mining within the boundary of the 770 acre North Lease Modification area known as Granger Ridge can only proceed after Federal Mine Plan Approval is granted and concurrence is received from OSM